10/529673

Attorney Docket # 5367-167PUS

JC17 Rec'd PCT/PTO 29Patent 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re National Phase PCT Application of

Dominik EISERT et al.

Int'l PCT Serial No.: PCT/DE2003/002954

Int'l Filing Date::

5 September 2003

For:

Semiconductor Component and Production

Method

## INFORMATION DISCLOSURE STATEMENT

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SIR:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO SB/08A.

In accordance with 37 C.F.R §§1.97(g) and (h), the filing of this Information Disclosure Statement should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in §1.56(b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise indicated, the date of publication indicated for an item is taken from the face of the item and Applicants reserve the right to prove that the date of publication is in fact different.

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Submitted herewith is a copy of the International Search Report issued in connection with International Application on which the present U.S. National Phase application is based.

Copies of the references cited in the International Search Report have been supplied by WIPO to the USPTO. Therefore, copies of the cited references in the International Search Report are not being provided herewith in accordance with current U.S. practice because they should be on file already at the USPTO.

It is respectfully requested that the Examiner return an initialed copy of the attached Form PTO SB/08A to confirm that the publications supplied by WIPO and listed therein have been considered and made of record.

Respectfully submitted,

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By

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Dated: March 29, 2005

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				Application Number	10/529673
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Filing Date	20° 727017
				First Named Inventor	Dominik EISERT
				Art Unit	
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Sheet	1	of	2	Attorney Docket	5367-167PUS
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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number  Number-Kind-Code <sup>2 (if known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		US-2001/004534 A1	06/21/2001	Carter-Coman et al.	Figures Appear
<u> </u>		US-2001/050376 A1	12/13/2001	Asami et al.	
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		US-4,862,239 A	08/29/2989	Broich et al.	
		US-2003/183835 A1	10/02/2003	Yanagihara et al.	
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D-YYYY Applicant of Cited Document Where Relevant Passages or Relevant Figures Appear
1/1986   Siemens AG
0/1999 Hewlett Packard Co.
3/2001 Yanagihara et al.
7/2002 Osram Opto
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				First Named Inventor	Dominik EISERT
				Art Unit	
				Examiner Name	
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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		Naoki Wada et al., "Stable Operation of AlGaAs/GaAs Light-Emitting	
		Diodes Fabricated on Si Substrate" Japanese Journal of Applied Physics,	
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		Wada N. et al., "GaAs/AlGaAs Light Emitters Fabricated on Undercut	
		GaAs on Si", Japanese Journal of Applied Physics, Vol. 33, Nr. 3A, pp.	
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